



ENERGY STAR CERTIFIED

Uninterruptible Power Supplies

bXterra - BG350 : BG350

Specifications

Brand Name:	bXterra
Model Name:	BG350
Model Number:	BG350
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	BG350
Active Output Power Rating Minimum Configuration (W):	255
Apparent Output Power Rating Minimum Configuration (VA):	350
Topology (ac):	Passive Standby
Topology and Product Type Combined:	Alternating Current (ac) - Offline (VFD)
Application:	Consumer
Rated Input Voltage (V rms):	120-120
Rated Input Frequency (Hz):	50-60
Rated Output Voltage (V):	120-120
Rated Output Frequency (Hz):	50-60
Rack Mountable:	No
Height (mm):	109
Width (mm):	81
Depth (mm):	198
Total Number of Outlets:	6
Number of Battery Backup and Surge Protected Outlets:	3
Number of Surge Protected Only Outlets:	3
Normal Mode(s) Input Dependency Characteristic (ac):	Voltage and Frequency Dependent
Modular UPS:	Yes
Number of Normal Modes:	Single-normal-mode
Default Normal Mode (ac):	Voltage and Frequency Dependent
Test Input Voltage (V rms):	120
Test Input Frequency (Hz):	60
Test Output Voltage (V):	120
Test Output Frequency (Hz):	60

Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):	2.59
Efficiency at 25% Load Min Config Lowest Dependency (ac):	96.0
Efficiency at 50% Load Min Config Lowest Dependency (ac):	98.0
Efficiency at 75% Load Min Config Lowest Dependency (ac):	98.6
Efficiency at 100% Load Min Config Lowest Dependency (ac):	98.8
Weighted Efficiency Calc Min Config Lowest Dependency:	98.0
Efficiency (%):	98
Modular UPS Module Tested Model Number:	BG350
Energy Storage Mechanism:	Battery
Energy Storage System Technology:	Valve Regulated Lead-acid Battery
Energy Storage System Configuration:	Integral
Energy Storage System Removable to Another Room:	N/A
Energy Storage System Runtime at 100% Load (min.):	2
Energy Storage System Runtime at 50% Load (min.):	6
Energy Storage System Warranty (yrs):	3
Energy Storage System Information URL:	N/A
Network Connections Available:	None
Communication Protocols:	None
Manufacturer Take Back Program:	Yes
Model Web Page URL:	https://www.bxterra.com/
Test Method Guidelines:	N/A
Date Available on Market:	2018-11-30
Date Certified:	2018-11-20
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

Captured On:
04/08/2021